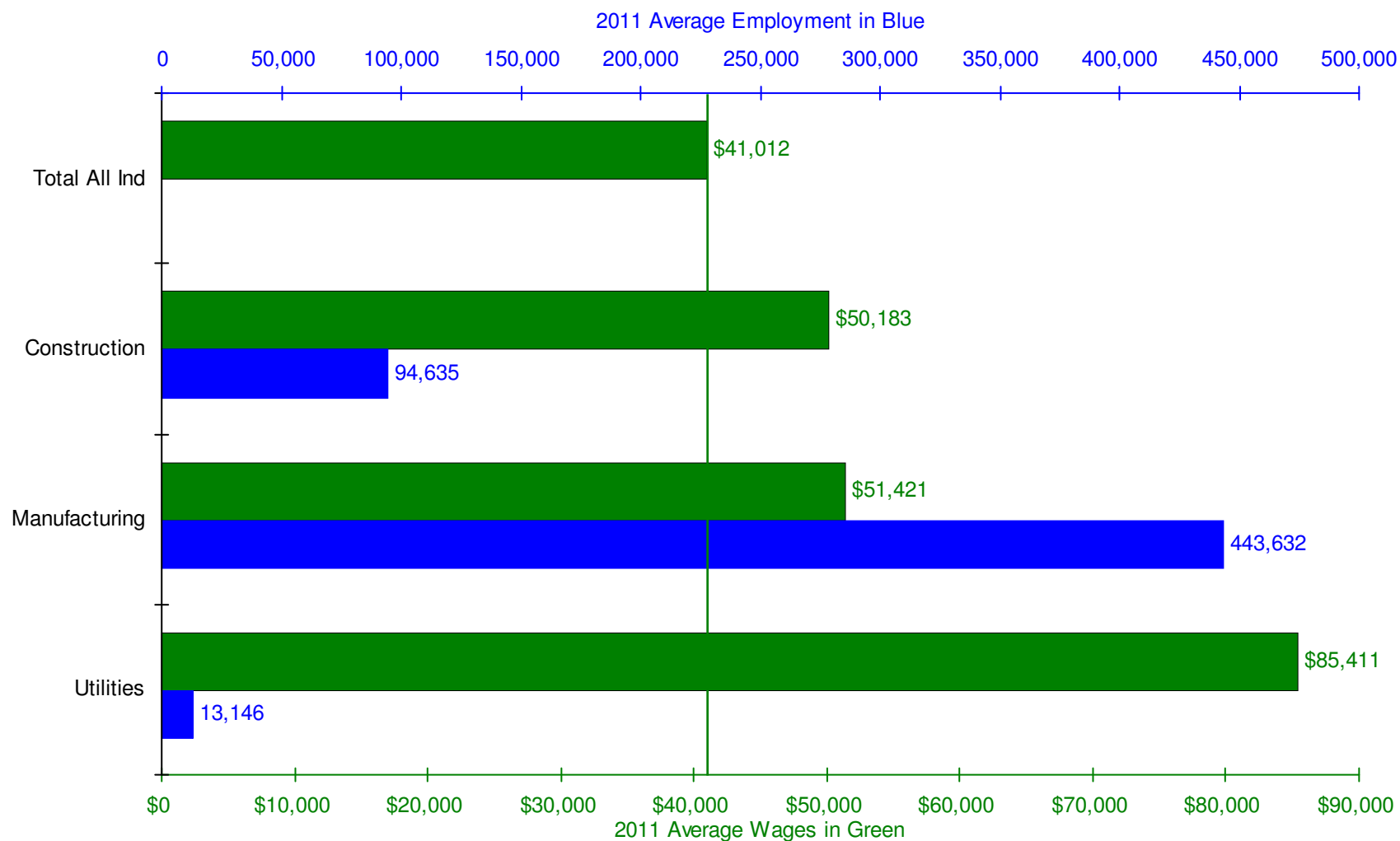


Employment Projections



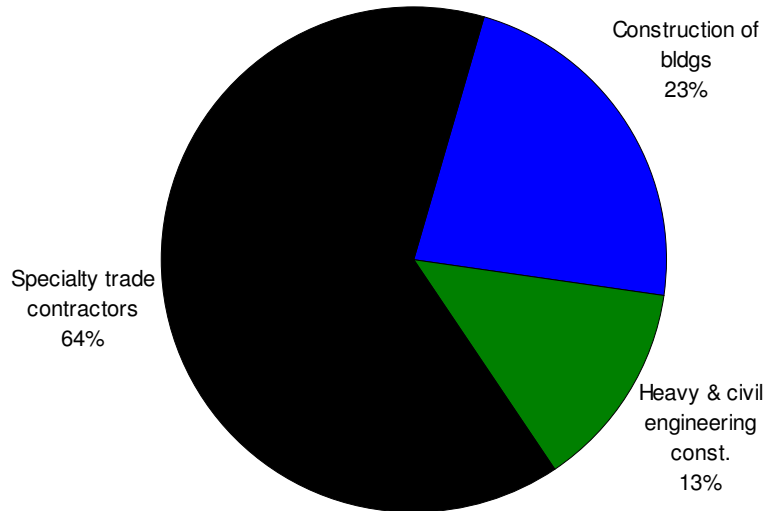
Industries and Occupations of Interest to Apprenticeship Programs

Sector Employment and Average Wages in 2011

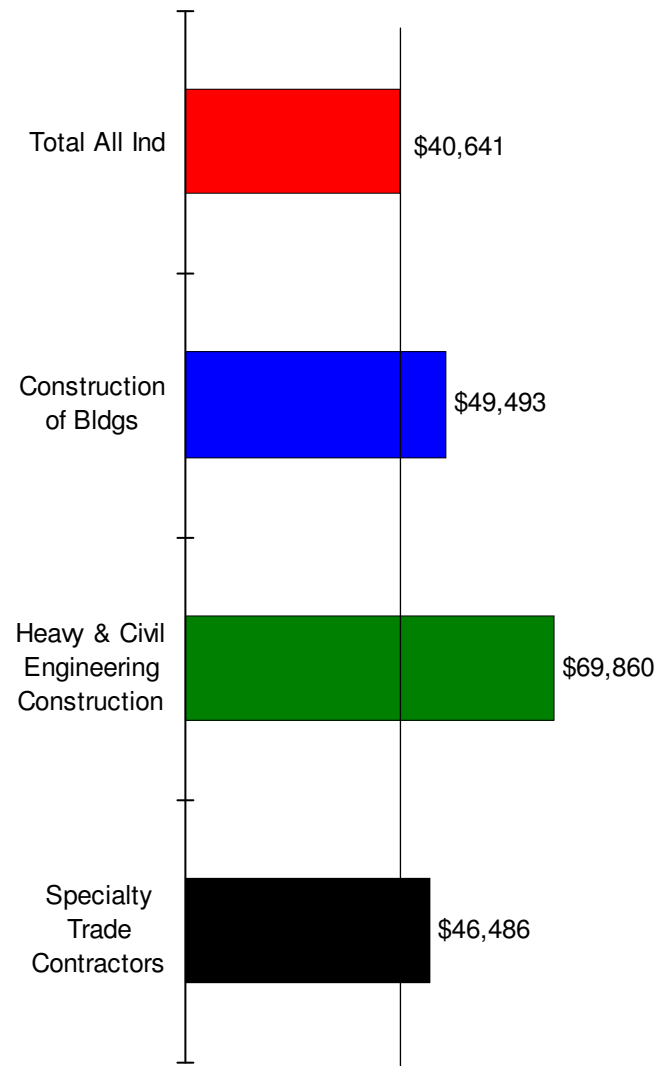


Source: WI DWD LMI Quarterly Census of Employment and Wages

Construction Employment in 2011

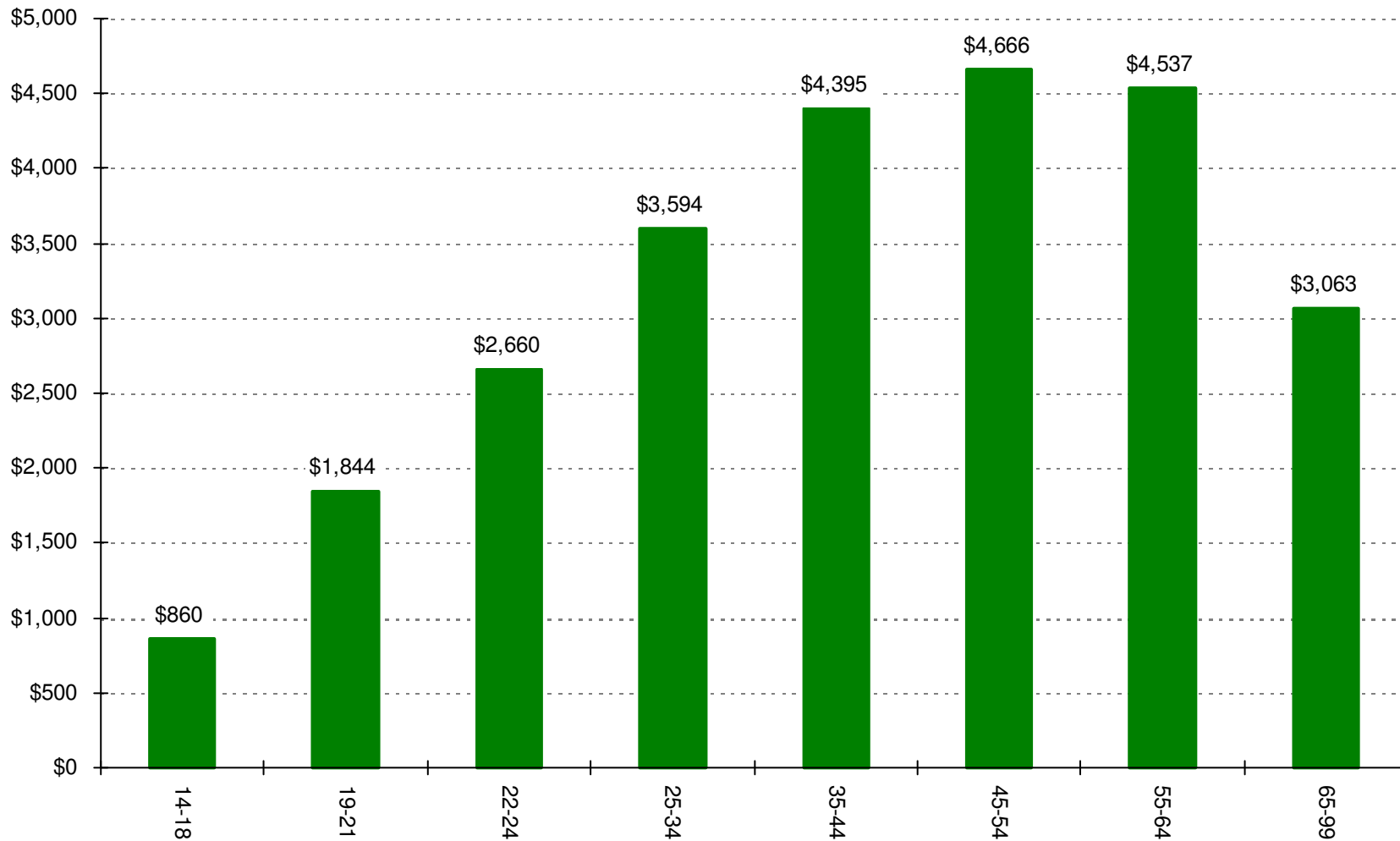


Average Annual Wages in 2011



Sources: WI QCEW via WORKnet

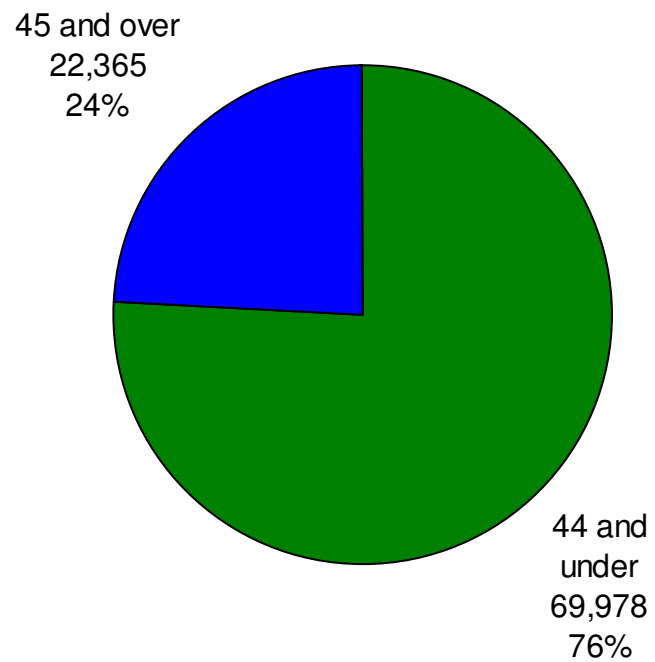
Construction Sector Average Monthly Earnings by Age Cohort



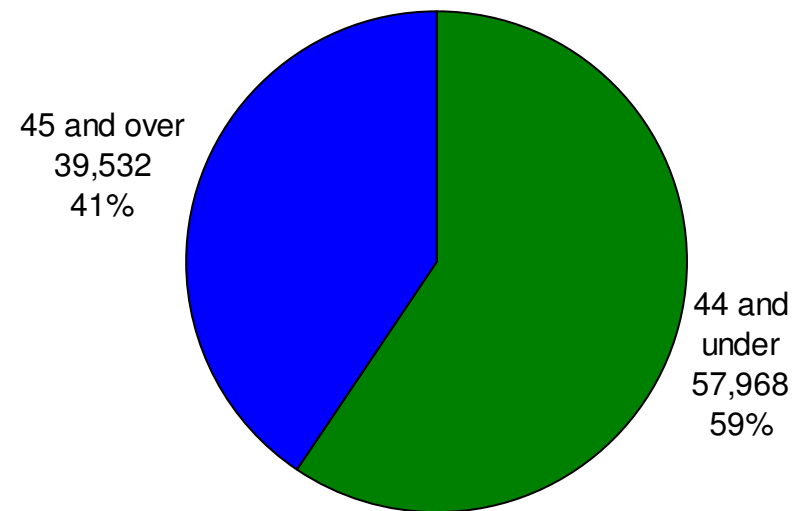
Source: Census Bureau, Quarterly Workforce Indicators 2010 Q4 – 2011 Q3

Age of Construction Workers

in 1991

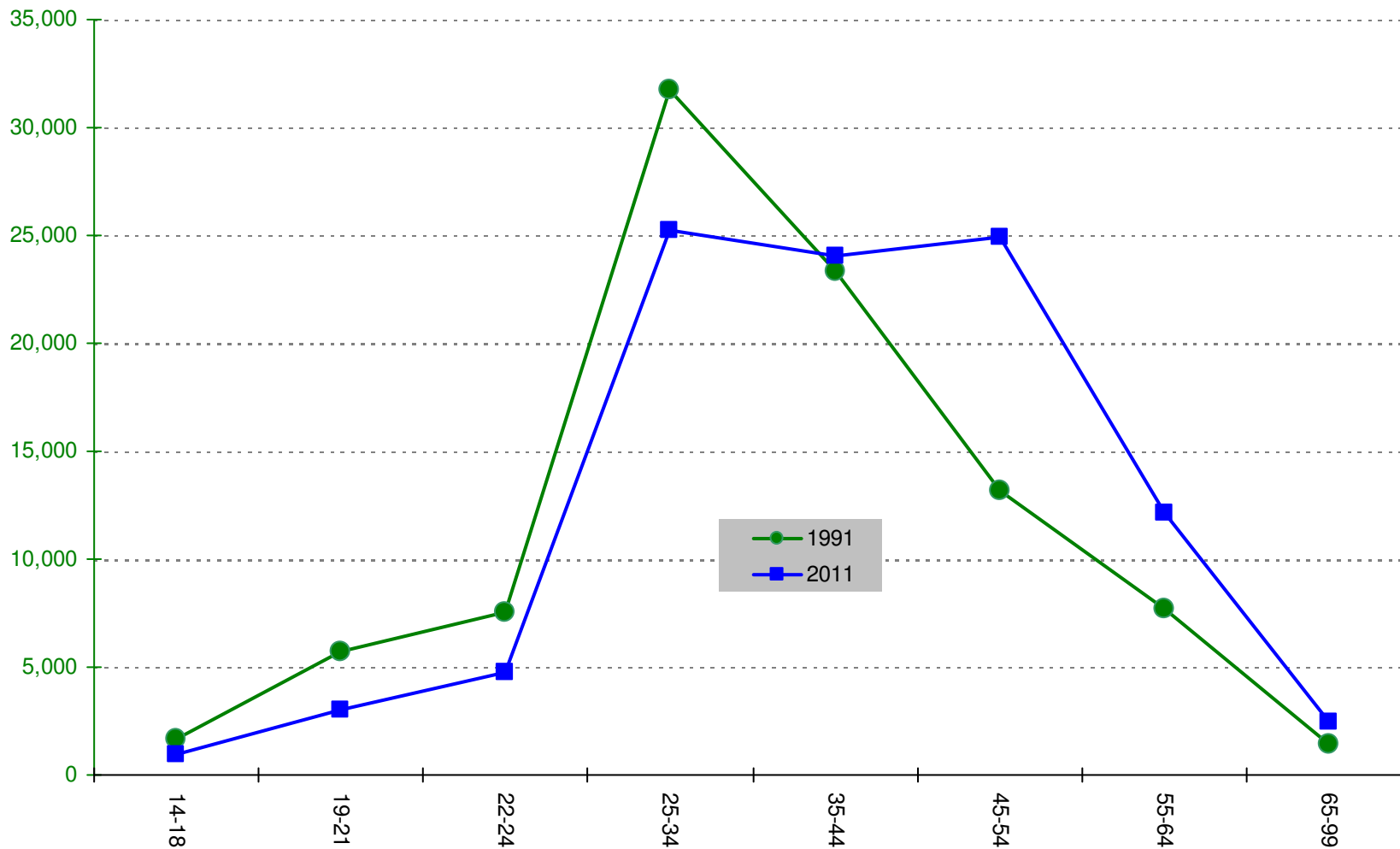


in 2011



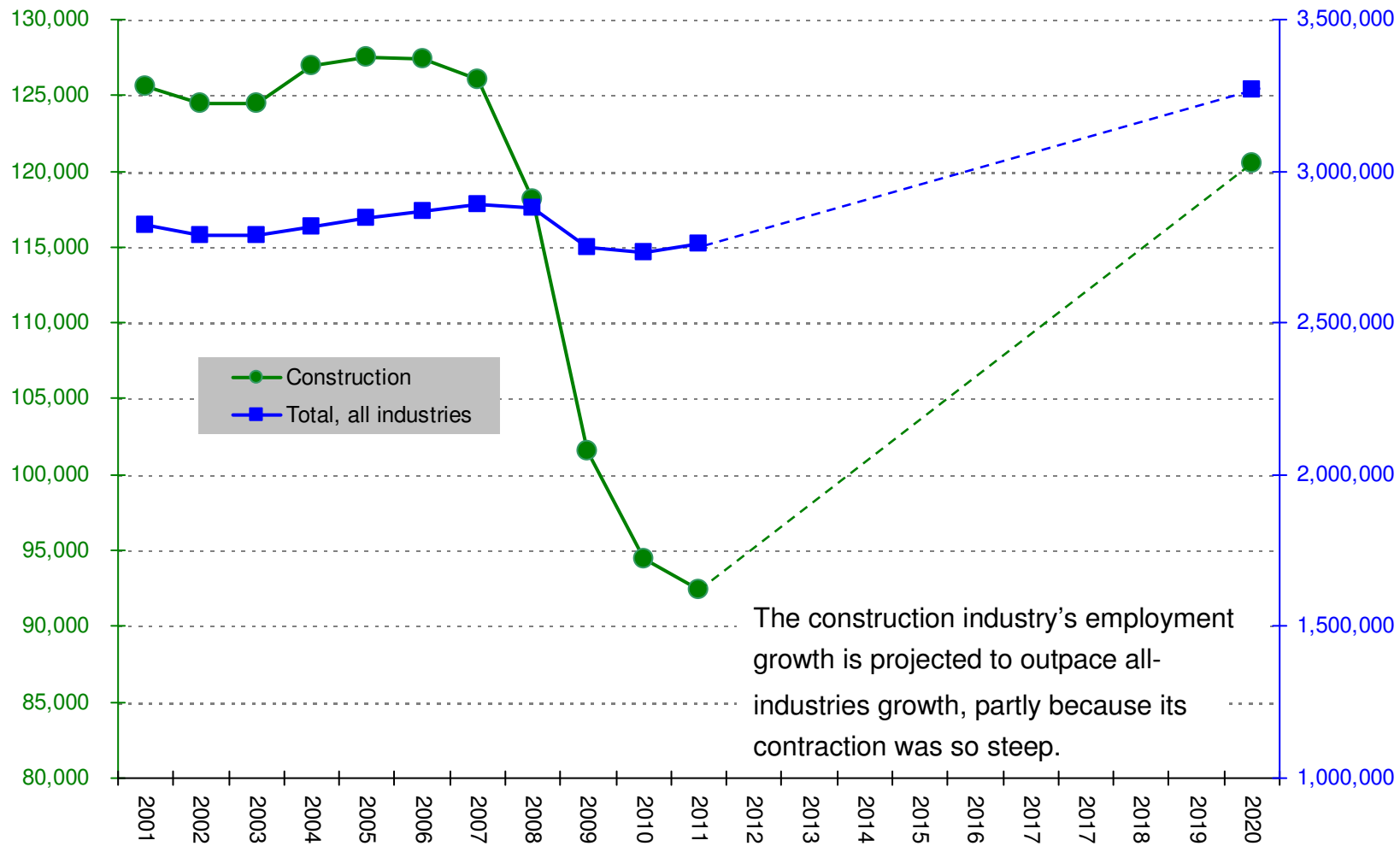
Source: Census Bureau, Quarterly Workforce Indicators 2011

Construction Employment by Age Cohort in 1991 and in 2011



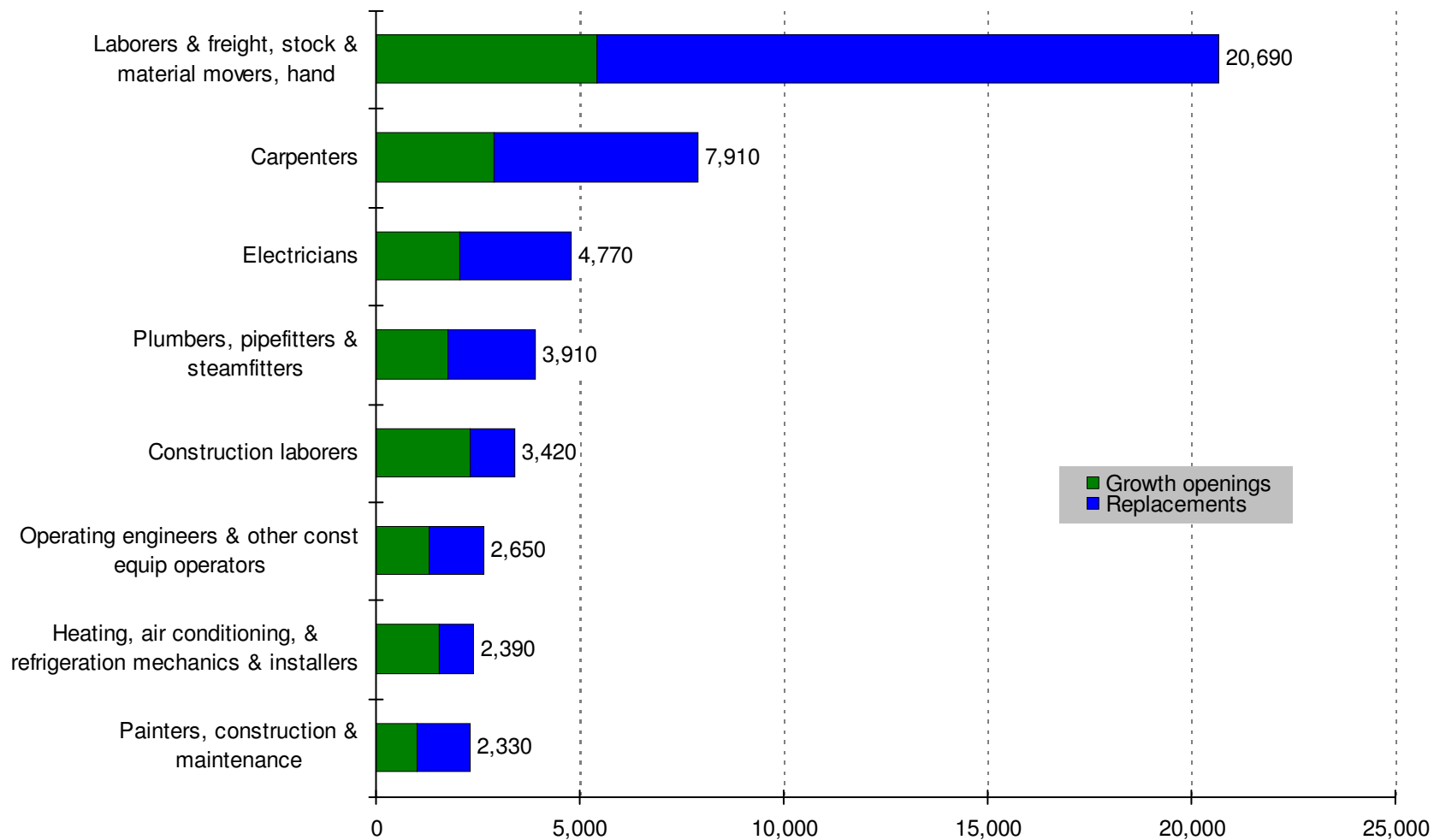
Sources: Census Bureau Quarterly Workforce Indicators

Construction Employment & Total all-industries employment



Sources: BLS QCEW and WI DWD OEA Projections

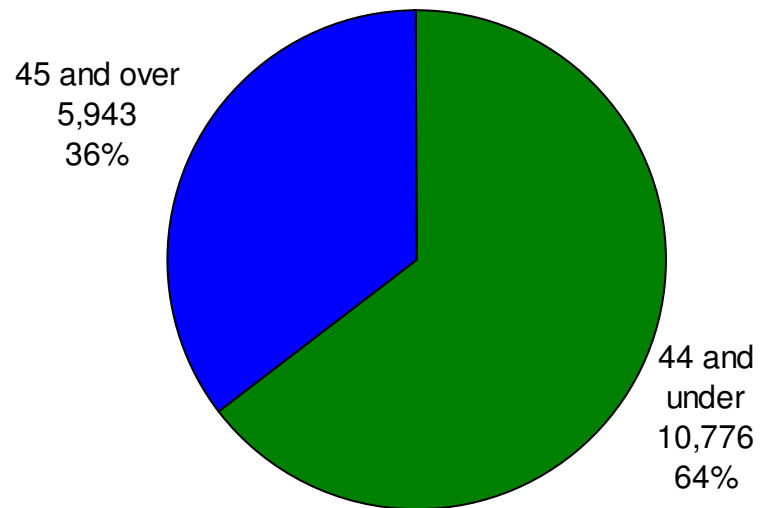
Total Projected Job Openings 2010-2020 in Occupations with Construction-Related Apprenticeships



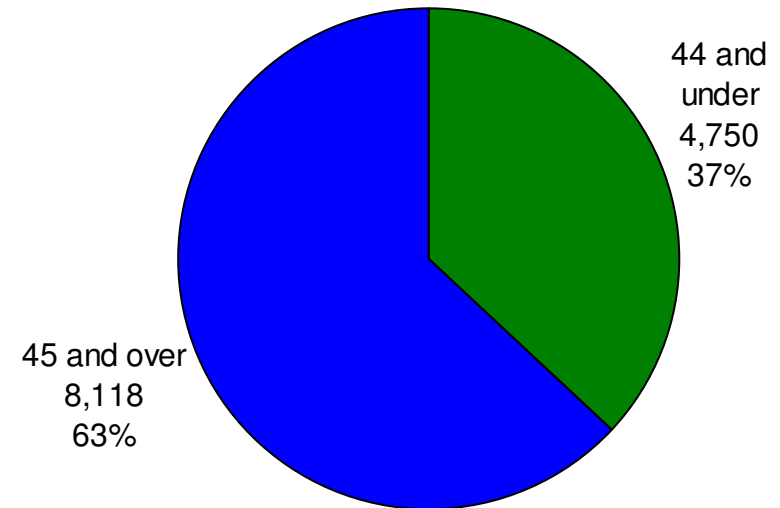
Source: WI DWD OEA Projections, BLS Projections

Age of Utilities Workers

in 1991

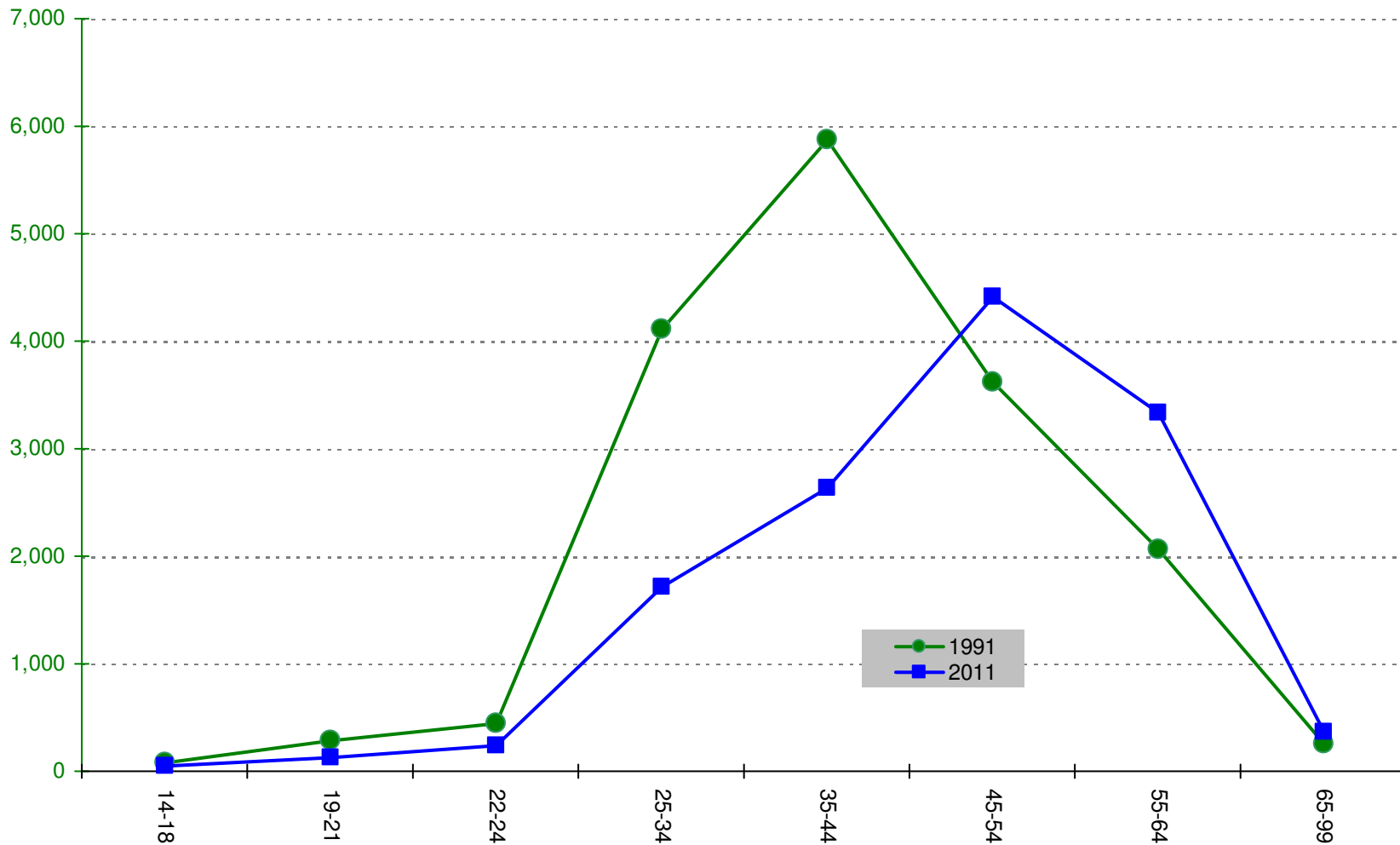


in 2011



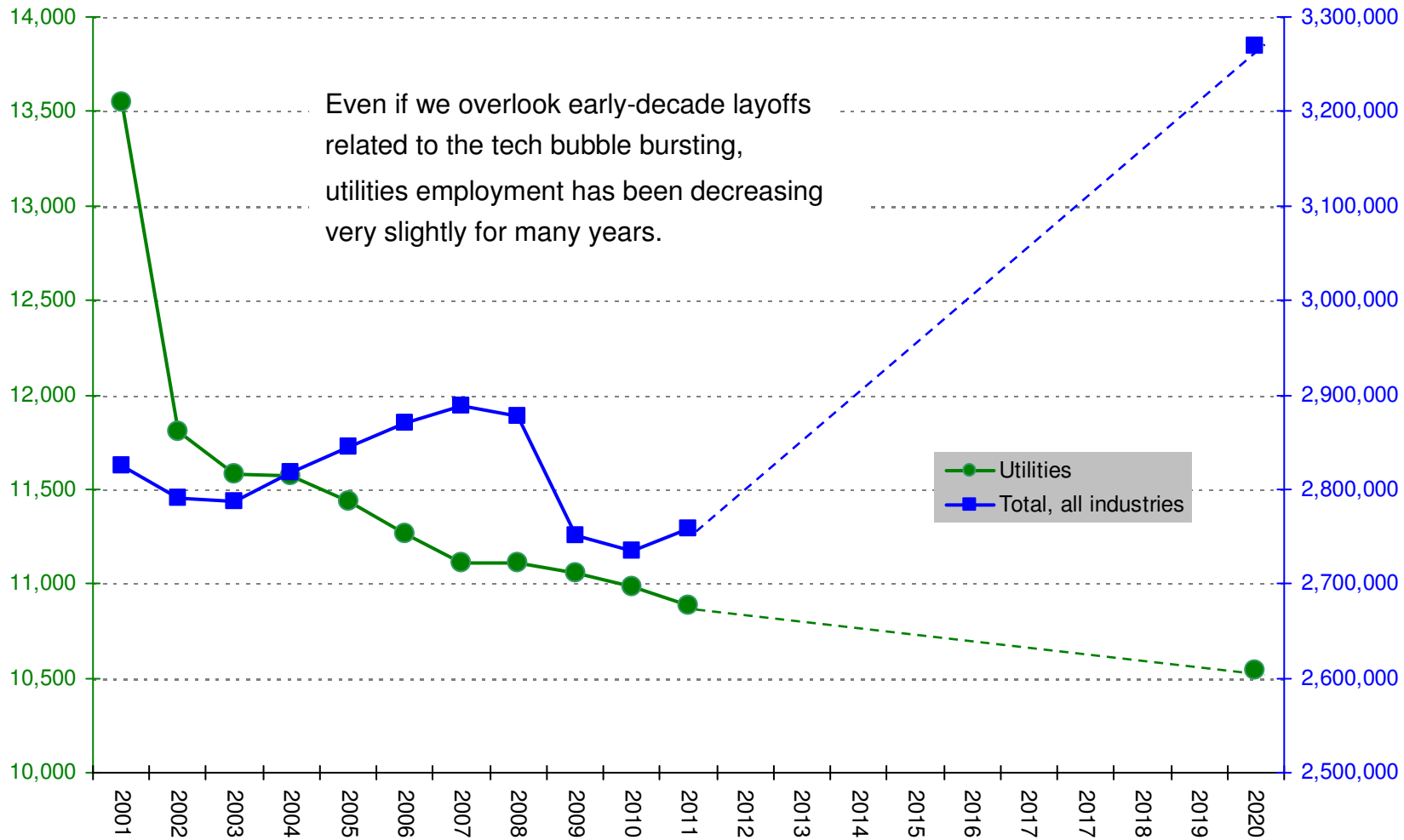
Sources: Census Bureau Quarterly Workforce Indicators

Utilities Employment by Age Cohort in 1991 and in 2011



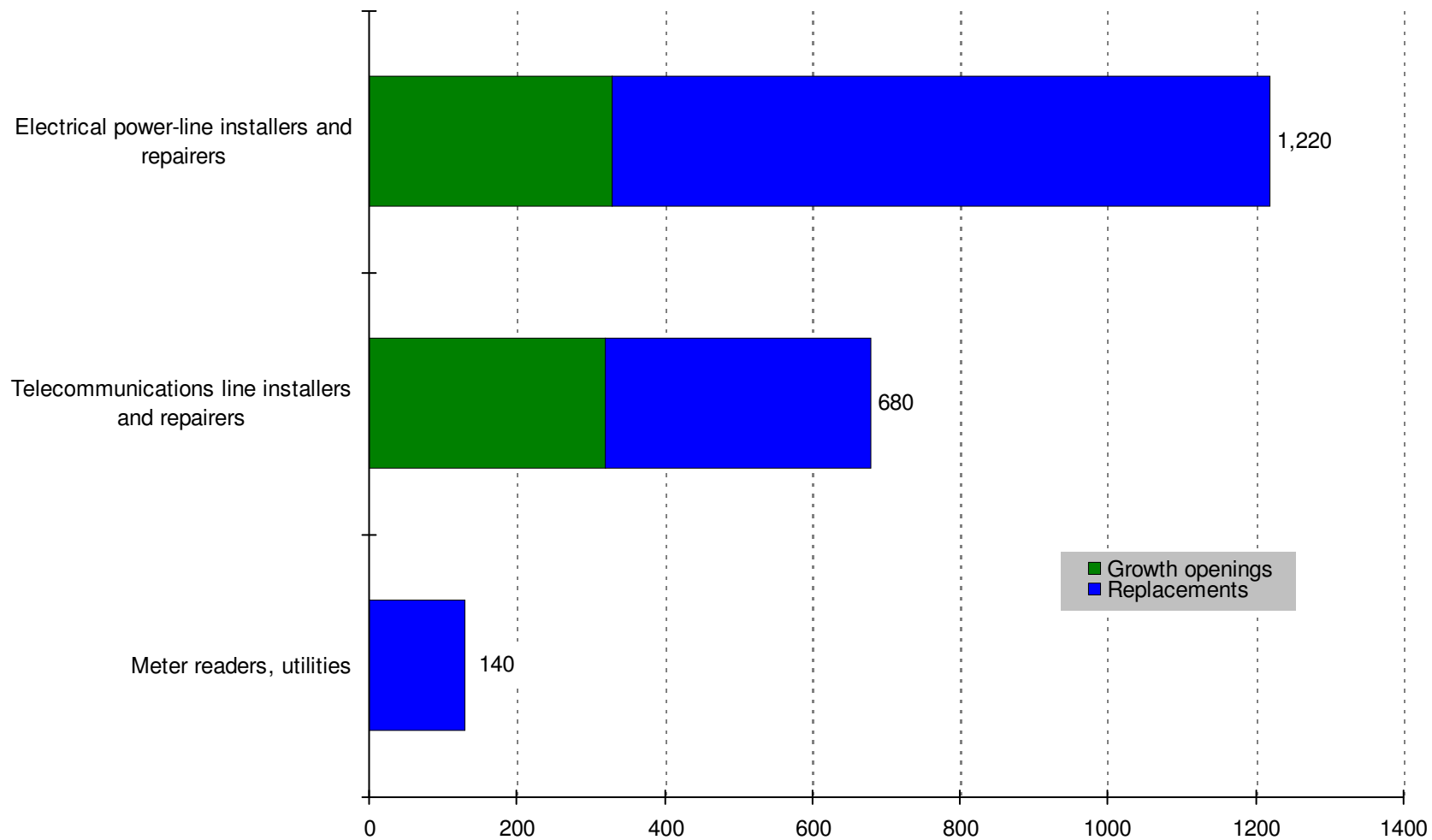
Sources: Census Bureau Quarterly Workforce Indicators

Utilities Employment & Total all-industries employment



Sources: BLS QCEW and WI DWD OEA Projections

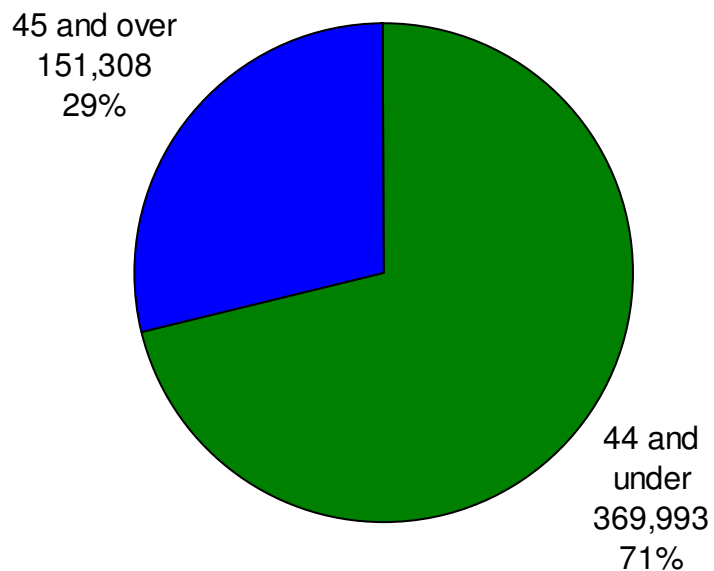
Total Projected Job Openings 2010-2020 in Occupations with Utilities-Related Apprenticeships



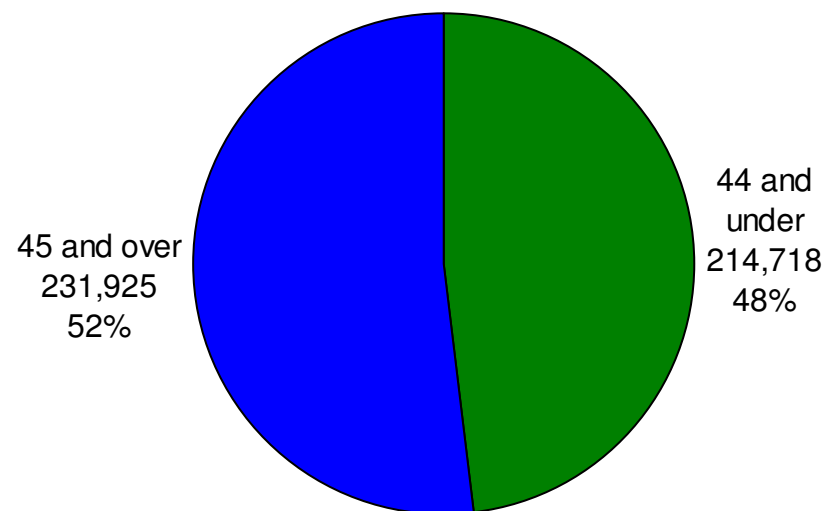
Source: WI DWD OEA Projections, BLS Projections

Age of Manufacturing Workers

in 1991

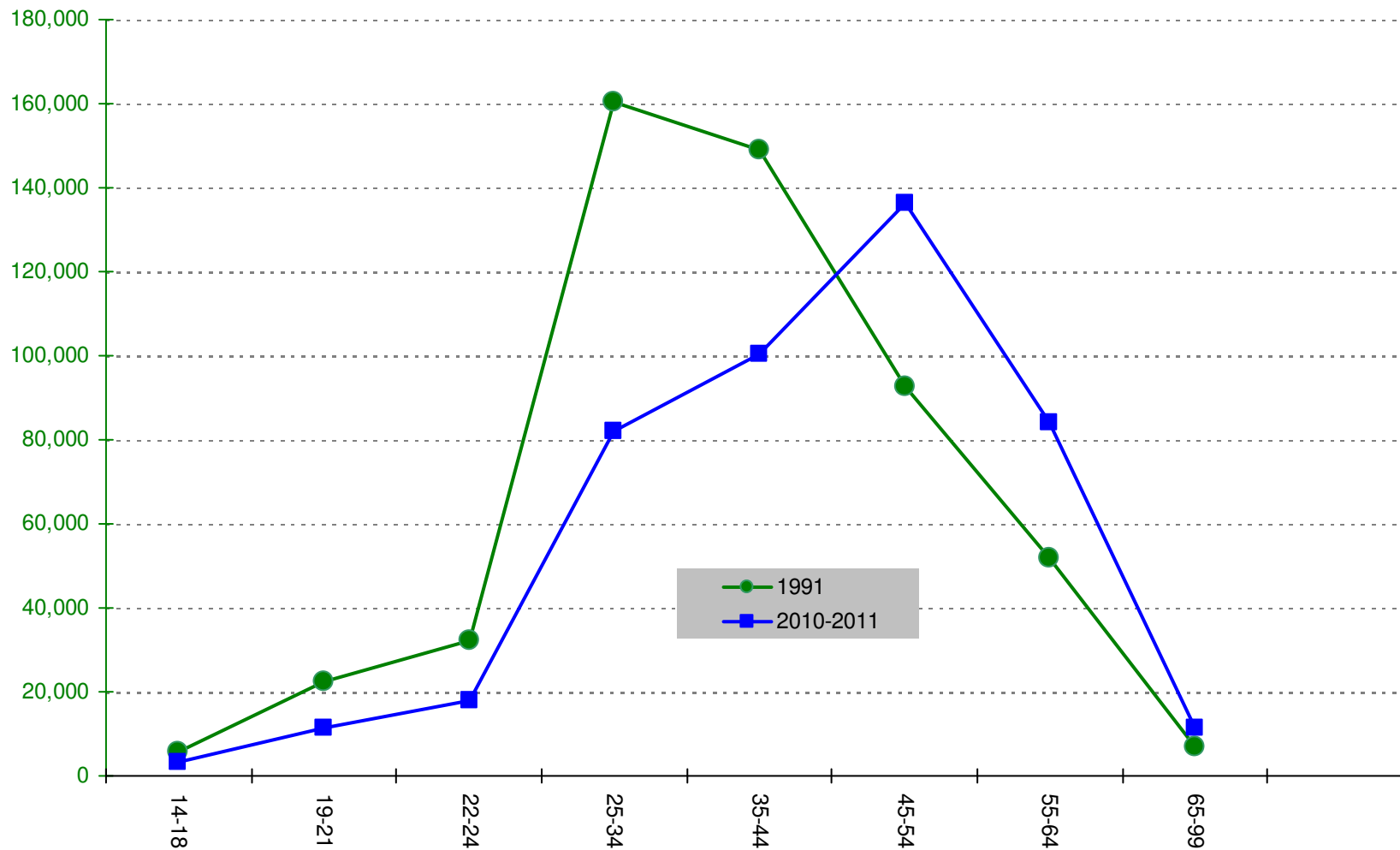


in 2011



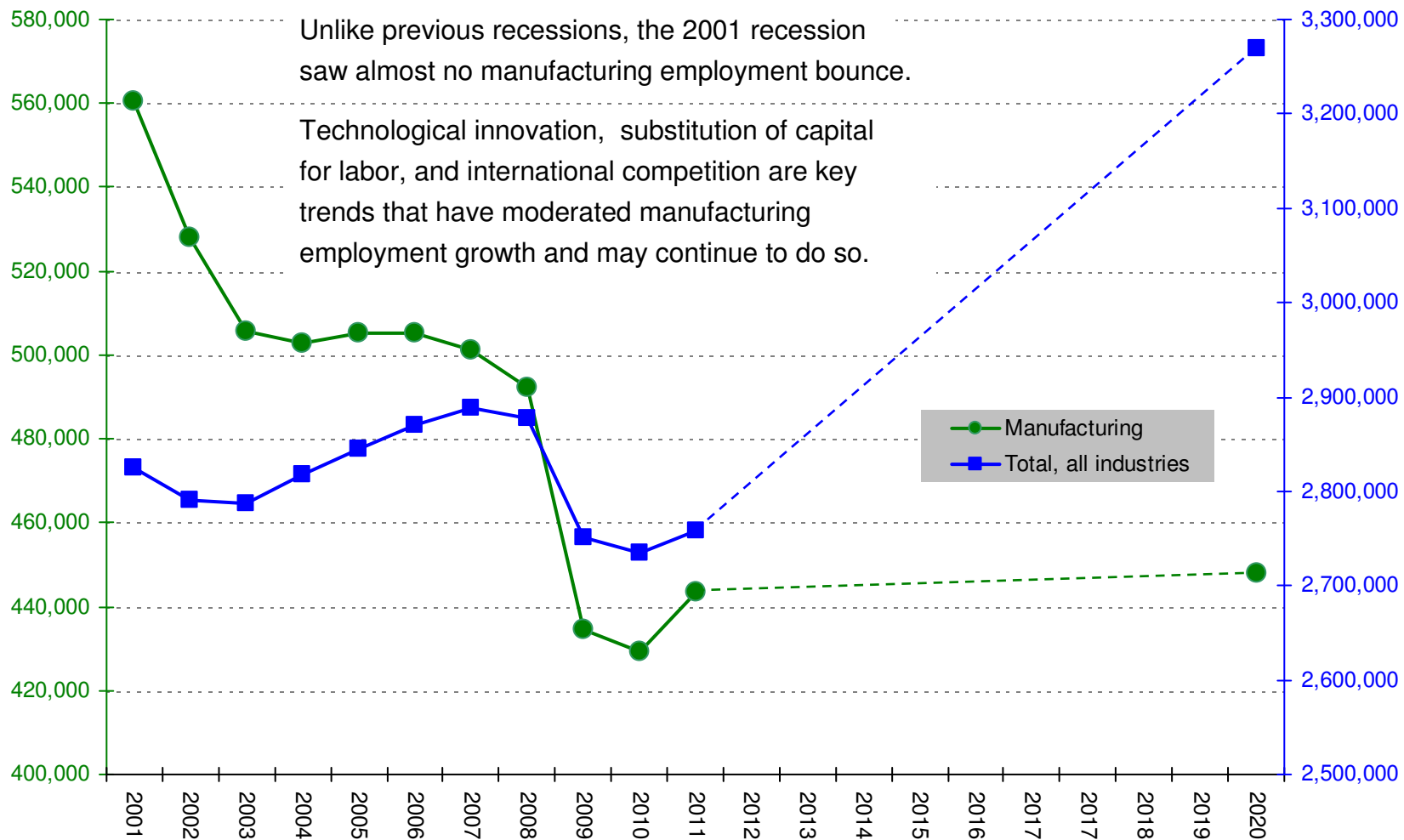
Source: Census Bureau, Quarterly Workforce Indicators 2010 Q4 – 2011 Q3

Manufacturing Employment by Age Cohort in 1991 and in 2010-2011



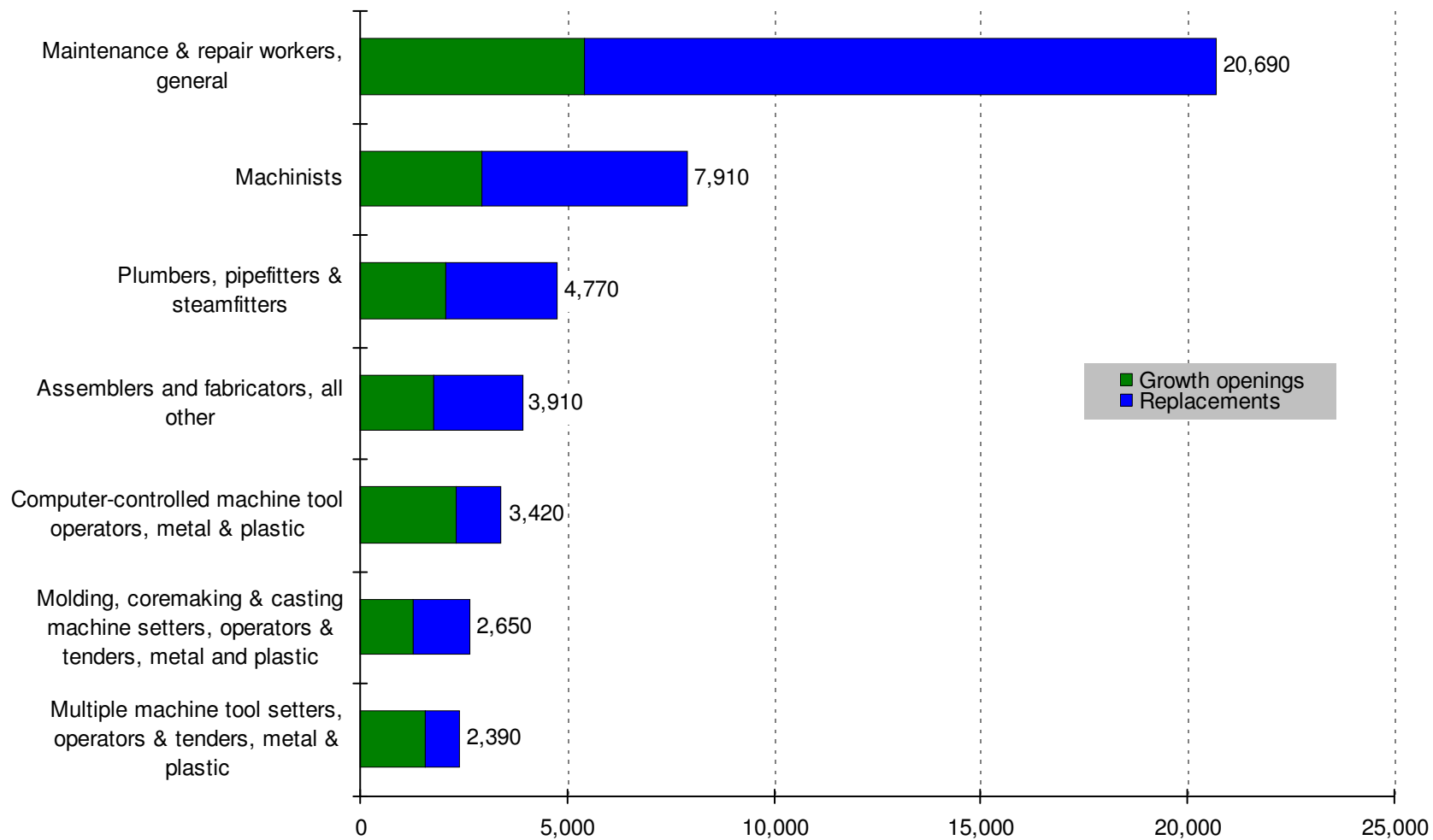
Sources: Census Bureau Quarterly Workforce Indicators 2010 Q4 – 2011 Q3

Manufacturing Employment & Total all-industries employment



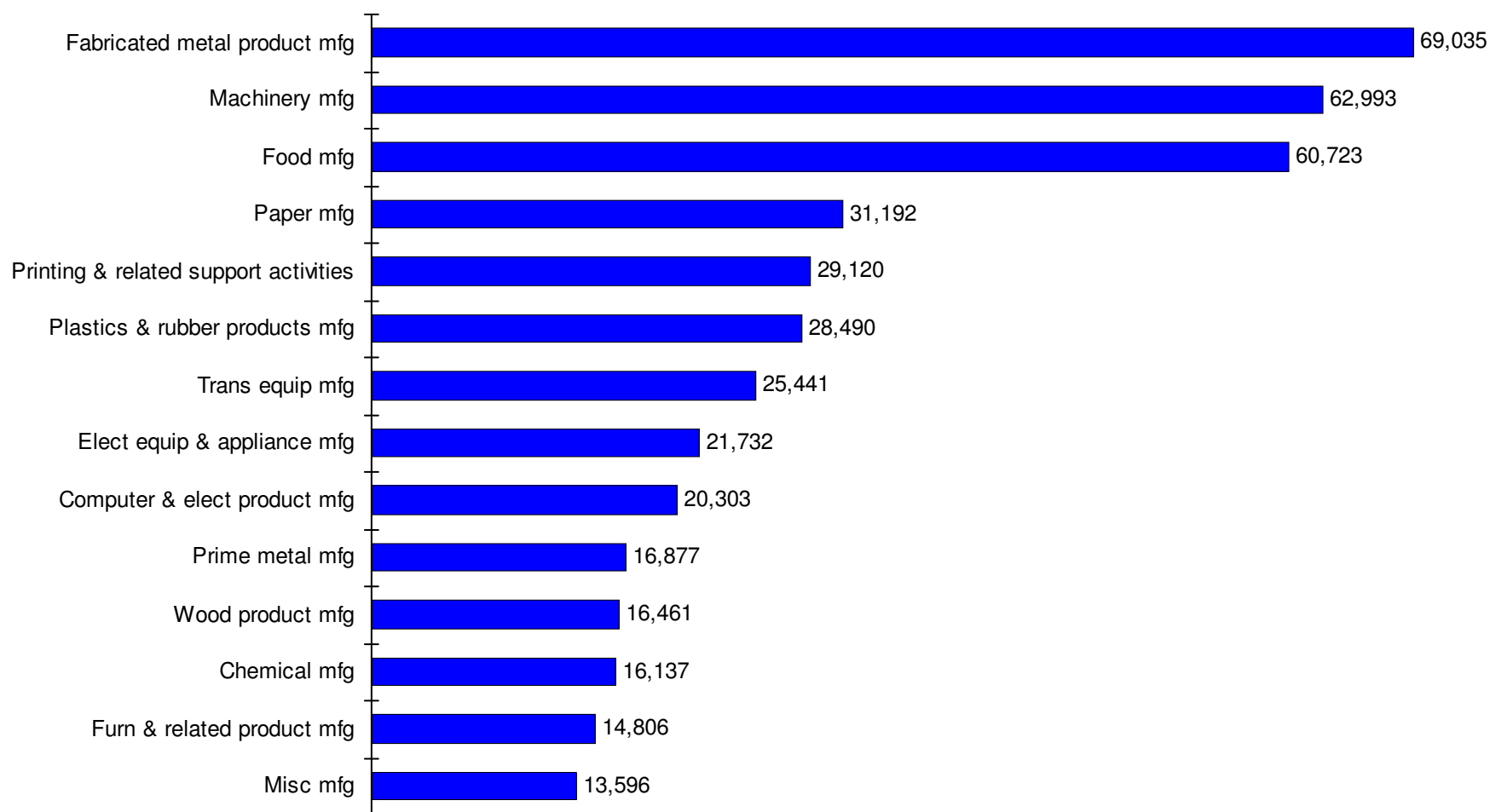
Sources: BLS QCEW and WI DWD OEA Projections

Total Projected Job Openings 2010-2020 in Occupations with Manufacturing-Related Apprenticeships



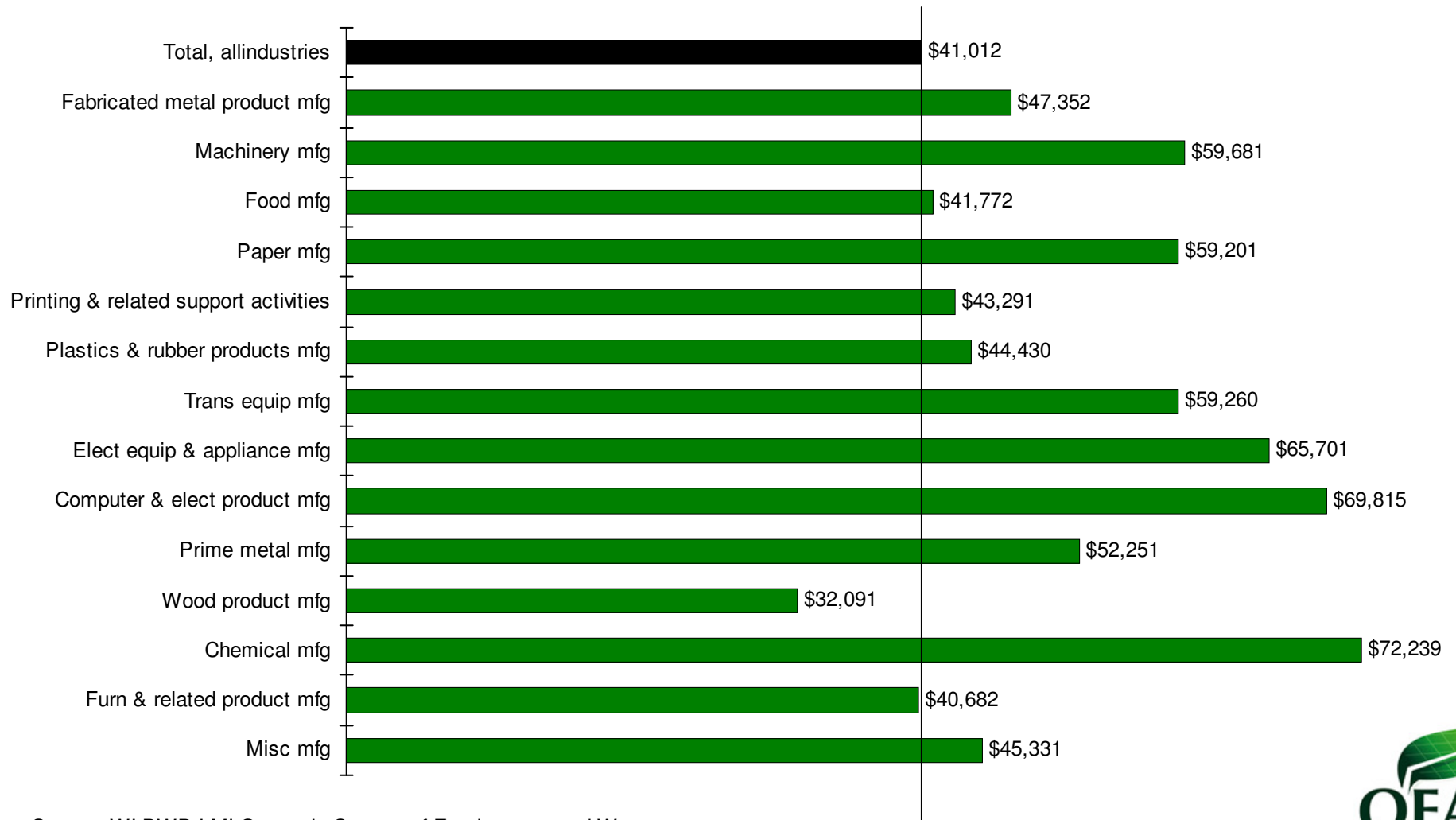
Source: WI DWD OEA Projections, BLS Projections

Manufacturing Employment in 2011 by Sub-Sector



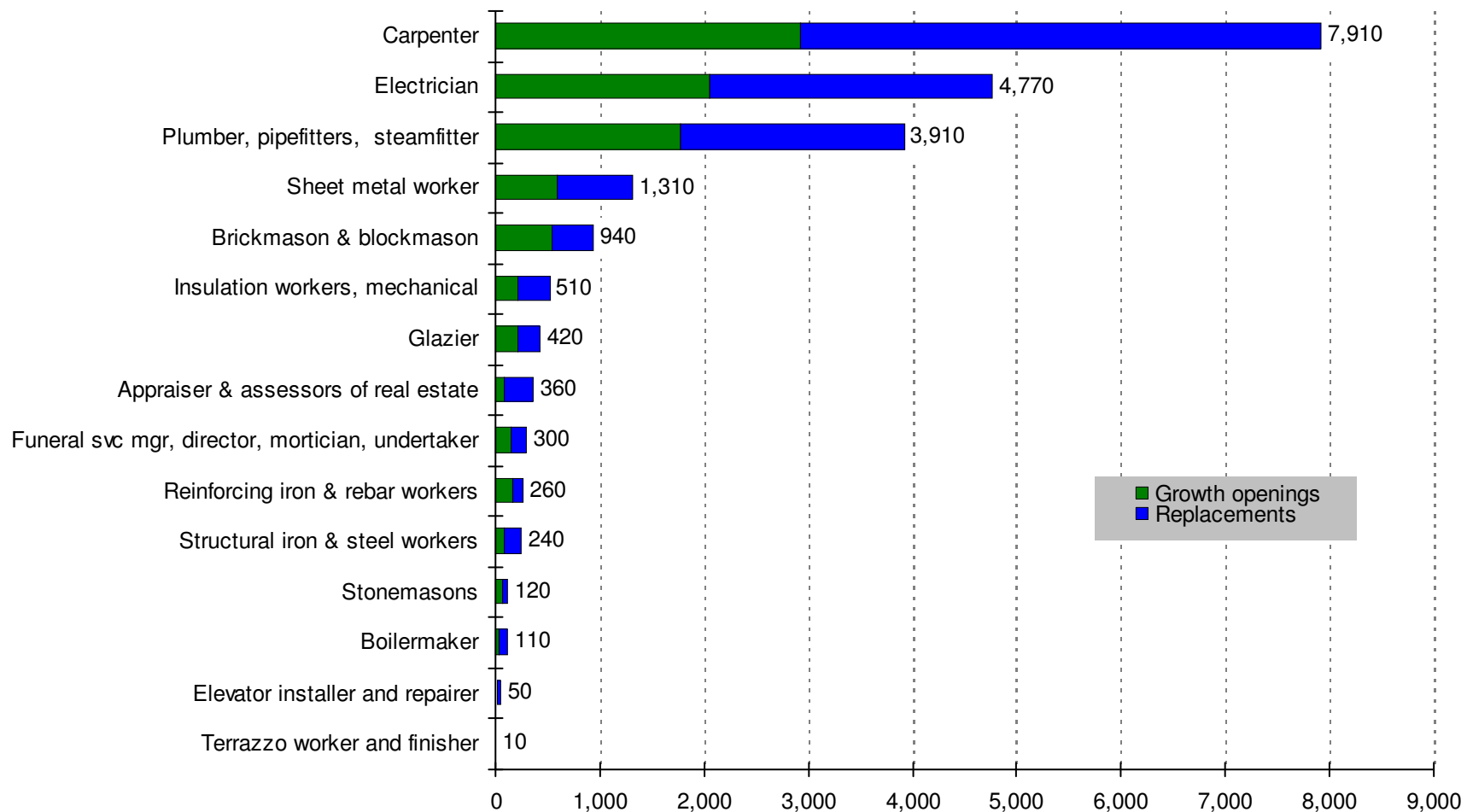
Source: WI DWD LMI Quarterly Census of Employment and Wages

Manufacturing Average Wages in 2011 by Sub-Sector



Source: WI DWD LMI Quarterly Census of Employment and Wages

Total Projected Job Openings 2010-2020 in Occupations that BLS Categorizes as Requiring Apprenticeships



Source: WI DWD OEA Projections, BLS Projections